

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-17 10:27:58
Date of Next Testing: 2027-08-16 10:27:58
Product Name: **2,2'-Azobis(2-methylpropionamide) dihydrochloride**
CAS Number: 2997-92-4
Specifications & Purity: 97%
Lot #: H2312087
SKU #: **A101386**
Analysis: **244298**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|---|--|--|
| Purity(HPLC) | 97-100 (%) | 99.60700 % |
| Purity(Titration by AgNO ₃) | 96.5-103.5 (%) | 102.19 % |
| Appearance (A101386) | White Powder, Granular Powder or Pellets | White Powder, Granular Powder or Pellets |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager